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Our File : 551P08US-1  
Application No. : 09/678,783  
Filed : October 4, 2000  
Title : **METHOD OF DETERMINING THE ROUTE OF  
PACKETS THROUGH A NETWORK OF  
COMMUNICATING OBJECTS**  
APPLICANT : Nicholas W. Dawes  
Group Art Unit : 2666  
Examiner : Frank Duong

OCT 06 2004

October 6, 2004

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

RESPONSE & AMENDMENT UNDER 37 CFR 1.111

Dear Sir:

This paper is in response to the Office Action dated July 6, 2004. Applicant respectfully requests reconsideration of the Application and entry of the Amendment stating as follows:

**Amendments to the Specification begin on page 2 of this paper.**

**Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.**

**Remarks/Arguments begin on page 7 of this paper.**

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL  
FORM

(To be used for all correspondence after initial filing)

Total Number of Pages in This Submission

13

Application Number

09/678,783

Filing Date

October 4, 2000

First Named Inventor

Nicholas W. DAWES

Art Unit

2666

Examiner Name

Frank DUCONG

Attorney Docket Number

551P08US-1

## ENCLOSURES (Check all that apply)

Fee Transmittal Form  
 Fee Attached  
 Amendment/Reply  
 After Final  
 Affidavits/declaration(s)  
 Extension of Time Request  
 Express Abandonment Request  
 Information Disclosure Statement  
 Certified Copy of Priority Document(s)  
 Response to Missing Parts/ Incomplete Application  
 Response to Missing Parts under 37 CFR 1.52 or 1.53

Drawing(s)  
 Licensing-related Papers  
 Petition  
 Petition to Convert to a Provisional Application  
 Power of Attorney, Revocation  
 Change of Correspondence Address  
 Terminal Disclaimer  
 Request for Refund  
 CD, Number of CD(s) \_\_\_\_\_

Remarks

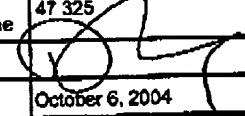
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Dennis S. K. Leung  
47 325

Signature



Date

October 6, 2004

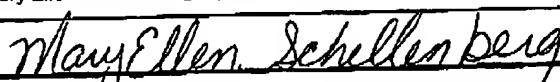
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Mary Ellen Schellenberg (703-872-9306)

Signature



Date

October 6, 2004

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